



District of Columbia Air National Guard

Technician



Announcement Number: Tech 06-056/AGR 06-333

APPLICATION MUST BE FORWARDED TO: Human Resource Office DC National Guard 2001 East Capitol Street Washington, DC 20003-1719 APPLICATION MUST BE RECEIVED ON BY N/A	OPENING DATE: 17 May 2006	CLOSING DATE: OUF
	Position Title, Series, Grade, Salary Range Electronic Digital Computer Mechanic, 80153000 WG-2608-11 \$23.12 - \$27.01 Maximum Military Rank: MSgt	
	Selectee will be assigned to a compatible military position. Military Duty Assignment: 2EXXX	
Position Location: 113 th CF, DCANG Andrews AFB, Maryland	Appointment Status [X] Excepted [X] Enlisted [] Officer [] Competitive	
AREA OF CONSIDERATION: TECHNICIAN: Group III (Individuals who possess the necessary qualifications to become military members of the DCANG) AGR: Current on board AGRs Permanent Change of Station: Relocation expenses will not be paid to Technicians.		
Special Remarks: www.dcandr.ang.af.mil		
INSTRUCTION FOR APPLYING: This office will not accept application mailed at government expense. Electronic or fax application will not be accepted. Failure to submit all documents will result in your application not being considered for employment. Applicant's application must contain current unit assignment, AFSC/SSI and military grade. All submitted documents must be current. <u>No binders please.</u> <u>If you are applying under the Technician Job Announcement the following documents are required:</u> 1.) OF612, SF171 or a Resume 2.) KSA's - Knowledge, Skills, and Ability questions must be addressed by element on a separate paper. 3.) Current unit of assignment, AFSC/SSI and military grade must be included on a separate sheet of paper. <u>AGR APPLICATION REQUIRED DOUCMENTS:</u> 1.) NGB34-1, dated Oct 2002, Application for Active Guard/Reserve (AGR) Position with original signature. <u>No binders please.</u> 2.) RIP (Report of Individual Performance) 3.) DD 214 (if applicable) 4.) Fitness Test 5.) KSA's Questions (Knowledge, Skills, and Ability questions must be addressed by element on a separate paper.)		
Condition of Employment: <u>National Guard Membership:</u> Prior to appointment to this position, selectee must be a member of the District of Columbia Air National Guard. <u>Electronic Funds Transfer:</u> Selectee is required to participate in electronic funds transfer/direct deposit.		
Technician Employment Questions: SPC Jason Timmons, HR Assistant can be reached at 202-685-9775 or DSN 325-9775. Stephanie Thompson, Human Resources Specialist can be reached at 202-685-9780 or DSN 325-9780		
AGR Employment Questions: MSgt Stepfaine Bowman, Human Resource Assistant (Military) at 202- 685-9772 or DSN 325		
Evaluation Process: Applications will be evaluated solely on information supplied in the application (OF612, SF171, resume and NGB34-1). Experience will evaluated based on relevance to the position for which application is made, and whether it is full-time or part-time.		
Equal Employment Opportunity: All qualified applicants will receive consideration for this announcement without regard to race, color, gender, religion, national origin, age physical handicap, or membership/non-membership in an employee organization, in conformance with NGB Regulation 690-600 and ANGR 40-1613.		

This announcement must be posted on unit bulletin boards until the day following the closing date.



The District of Columbia Air National Guard



Is an Equal Opportunity Affirmative Action Employer

Technician Announcement Number: 06-056

AGR Announcement Number : 06-333

Position: Electronic Digital Computer Mech, WG-2608-11, 80153000

Brief Description of Duties:

Installs, inspects, services, repairs, overhauls, modifies, and test a variety of complex information systems equipment such as: (a) cryptographic encoders and decoders, secure telephone units (STU IIIs), secure FAX and other related secure transmission (b) digital voice switching system and associated equipment consisting of a computerized electronic switching unit (PBX), manual field switchboards, emergency ringdown circuits, telephone subscriber installations, base wide outside cable plant systems (fiber optic/copper), intrusion signaling circuits, etc. (c) navigational aids consisting of TACAN and Instrument Landing System (ILS) at sites where equipment is assigned. (d) local area networks (LAN), to include file servers, concentrators, transceivers, modems and network interface cards. (e) microcomputers (TEMPEST/non-TEMPEST), microcomputer peripherals, terminal multiplexers (T-muxs), line sharing units, and other associated equipment. (f) a variety of complex communications equipment utilized by the unit such as FAX machines, special and emergency signal systems; and radio distribution cables, hot lines, and specials signaling devices. Prepares and assists in the maintenance and submission of maintenance records and reports. Recommends the establishment of bench stock levels for parts, equipment and tools. Assists in the maintenance of reference and technical data such as plant maintenance, cable, equipment, historical and inspection records. Provides training to drill status guardmembers (DSGs). Performs other duties as assigned.

Qualifications: WG-11

General Experience:

Experience, education, or training which demonstrates a knowledge of electronics principles involved in a number of applications such as radar, data processing, and data display, as well as mechanical and hydraulic knowledge involved in operations of equipment such as control valves, gyros, turrets, and mounts and mechanical computing devices.

Specialized Experience:

Must demonstrate **eighteen (18) months** experience in which the following Knowledge, Skills, and Abilities (KSA's) as described below have been attained.

Knowledge, Skills and Abilities (KSA's) Statements (WG-11)

- A. Knowledge of operation, capabilities and limitations of complex electronic systems to include digital computer theory and data flow techniques. Knowledge of principles of electrical and electronic functions as they apply to computers and related peripherals.
- B. Knowledge of electronic shop and trade practices including test equipment capability, theory of operation of numerous types of electronic circuit circuits and their effect on one another
- C. Knowledge of electronics principles and their application to wide a variety of complex circuitry such as pulse forming networks, time lines, klyston operation, electro-magnetic propagation, etc.
- D. Skill in relating the operating parameters of various equipment in order to evaluate and determine the significance of voltage, current wave shape, phase shift, etc., at various points in the system.
- E. Skill in interpreting drawings and schematics and troubleshooting complex equipment by adapting test procedures to meet maintenance requirements.

**Current Unit assignment, AFSC/SSI and Military grade must be included on application.
Incomplete applications will not be considered for employment.**